

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Wataru ISHIMARU

Title:

GEAR CHANGE-SPEED UNIT FOR AUTOMATIC TRANSMISSION

Appl. No.:

10/619,459

Filing Date:

07/16/2003

Examiner:

T. D. Lewis

Art Unit:

3681

TERMINAL DISCLAIMER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Your Petitioner, JATCO Ltd, having its principal place of business at 700-1, Imaizumi, Fuji-shi, Shizuoka 417-8585 Japan, represents that it is the owner of the entire right, title, and interest in and to U.S. Patent Application Serial No. 10/619,459, filed July 16, 2003, by virtue of an Assignment filed and recorded on July 16, 2003, on Reel/Frame 014284/0773, in the United States Patent and Trademark Office, a copy of which is attached hereto as APPENDIX A. Further, your Petitioner represents that it is the owner of U.S. Patent Application No. 10/343,924, filed February 6, 2003, by virtue of an Assignment filed and recorded on February 6, 2003, on Reel/Frame 013977/0705, in the United States Patent and Trademark Office, a copy of which is attached hereto as APPENDIX B.

Your Petitioner, JATCO Ltd, hereby disclaims the terminal part of the term of any patent granted on U.S. Patent Application 10/619,459 which would extend beyond the full statutory term, as shortened by any terminal disclaimer, of any patent granted on U.S. Patent Application 10/343,924, and hereby agrees that any patent so granted on U.S. Patent Application 10/619,459 shall be enforceable only for and during such period that the legal title to any patent granted on U.S. Patent Application 10/343,924 shall be the same as the

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legal title to any patent granted on U.S. Patent Application 10/619,459, this agreement to run with any patent granted on U.S. Patent Application 10/619,459 and to be binding upon the grantee, its successors or assigns.

In making the above disclaimer, Petitioner does not disclaim any terminal part of any patent granted on U.S. Patent Application 10/619,459, prior to the full statutory term of any patent granted on U.S. Patent Application 10/343,924 as defined in 35 U.S.C. §§154-156 and 173, in the event that any patent granted on U.S. Patent Application 10/343,924 expires for failure to pay a maintenance fee, is held unenforceable or is found invalid in a final judgment by a court of competent jurisdiction, is statutorily disclaimed in whole or terminally disclaimed under 37 CFR §1.321(a), has all claims canceled by a reexamination certificate or as a result of an interference proceeding, or is otherwise not deemed to provide the rights conveyed by 35 USC §154, prior to the full statutory term of any patent granted on U.S. Patent Application 10/343,924 as defined in 35 USC §§154-156 and 173, except for the separation of legal title stated above. Further, Petitioner does not disclaim any terminal part of a patent granted on U.S. Patent Application 10/619,459 that would extend beyond the present termination of any patent granted on U.S. Patent Application 10/343,924, in the event that such present term is extended by virtue of compliance with the conditions for term extension of any present or future patent term extension provisions of the patent law, including but not limited to 35 U.S.C. §§155, 155A or 156, and without waiving Petitioner's right to extend the term of a patent granted on U.S. Patent Application 10/619,459 to the extent provided by law.

The undersigned, being the Attorney of Record for U.S. Patent Application 10/619,459, and duly authorized to act on behalf of Petitioner, certifies that he has reviewed the Assignments attached as APPENDICES A and B, and to the best of his knowledge and belief, legal title to U.S. Patent Application 10/619,459 and any patent granted on U.S. Patent Application 10/343,924 rests with Petitioners, JATCO Ltd. The undersigned declares that all statements made herein of his own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such

willful false statements may jeopardize the validity of the above-identified application or any patent issuing therefrom.

Respectfully submitted,

Date FEB 0 9 2005

FOLEY & LARDNER LLP Customer Number: 22428 Telephone: (202) 672-5490

Facsimile: (202) 672-5399

Richard L. Schwaab
Attorney for Applicant

Registration No. 25,479





United States Patent and Trademark Office

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

JANUARY 29, 2004

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FOLEY & LARDNER
PAVAN K. AGARWAL
WASHINGTON HARBOUR
3000 K STREET, N.W., SUITE 500
WASHINGTON, D.C. 20007-5143

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RECORDATION DATE: 07/16/2003

REEL/FRAME: 014284/0773

NUMBER OF PAGES: 2

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

ISHIMARU, WATARU

DOC DATE: 07/09/2003

ASSIGNEE:

JATCO LTD

700-1, IMAIZUMI

FUJI-SHI, SHIZUOKA 417-8585, JAPAN

SERIAL NUMBER: 10619459

PATENT NUMBER:

FILING DATE: 07/16/2003

ISSUE DATE:

MARY BENTON, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

<u> </u>				Atty: BKt: 140: 0	00470-0100
FORM PTO-1595 (modified) (Rev 6-93)	EC 07-22-2	2003	SHEET	U.S. DEPARTMENT Paten	OF COMMERCE
To the Director of the United States F	7-4-		ttached origin	nal documents or cop	nies thereof
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·	TRADEMARK OF	Fuji-shi, S	hizuoka 41	17-8585 Japan	21910
Additional conveying party(ies) attached?	NO			·	
Nature of conveyance: ASSIGNMEI	NT		•		
Execution Date:	, .				•
July 9, 200		Additional name	(s) & addres	s(es) attached?	NO
4. Application number(s) or patent n	number(s):	51945°	^		
If this is being filed together with	a new application, the exe	cution date of the	application is	s: July	9, 2003
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5. Name and address of party to wh		T	of application	ons/patents involve	ed: 1
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Washington, D.C. 2000		8. Deposit acco	unt number:	19-0741	
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9. Statement and signature: To the best of my knowledge copy of the original document. The be required in this matter to the above	Commissioner is hereby a	authorized to charg	e and corrected any additi	t and any attached onal recordation fe	copy is a true es which may
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ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

name and	JATCO Ltd
address of	700-1, Imaizumi, Fuji-shi,
assignee	Shizuoka 417-8585 Japan
	(hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to his invention relating to
title of invention	GEAR CHANGE-SPEED UNIT FOR AUTOMATIC TRANSMISSION
	as set forth in his/her United States Patent Application
check one	(X) executed concurrently herewith
	() executed on () Serial No Filed
	in and to said United States Patent Application including any and all divisions or continuations and Convention applications based in whole or in part on said invention or upon said application, including the right to make applications for Letters Patents throughout the world in respect to the invention and to claim priority under the International Convention for the Protection of Industrial Property, and in and to any and all Letters Patent of any country which may issue on any such application or for said invention, including any and all reissues, reexaminations, or extensions, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not be made; Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters Patent to said ASSIGNEE, its successors or assigns in accordance herewith; Each of the undersigned warrants and covenants that he/she has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he/she has not executed and will not execute any document or instrument in conflict herewith; Each of the undersigned further covenants and agrees that at any time upon request of said ASSIGNEE, its successors, legal representatives or assigns he/she will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him/her relating to said invention or patent application and that he/she will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Pate

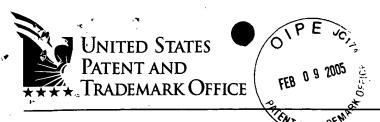
date names and Name: Wataru Ishimaru signatures of inventors date date Name: Name:

United States for said invention;

of this Assignment.

legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the

Each of the undersigned hereby grants the firm of Foley & Lardner the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation



SEPTEMBER 17, 2003

FOLEY & LARDNER
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WASHINGTON HARBOUR
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WASHINGTON, D.C. 20007-5143

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RECORDATION DATE: 02/06/2003

REEL/FRAME: 013977/0705

NUMBER OF PAGES: 2

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

ISHIMARU, WATARU

DOC DATE: 01/21/2003

ASSIGNOR:

, SUMI, YASUO

DOC DATE: 01/22/2003

ASSIGNEE:

JATCO LTD

700-1, IMAIZUMI

FUJI-SHI, SHIZUOKA 417-8585, JAPAN

SERIAL NUMBER: 10343924

PATENT NUMBER:

FILING DATE: 02/06/2003

ISSUE DATE:

MARY BENTON, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

1/1

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ASSIGNMENT

U.S. Rights - Sole or Joint POSTTCOSOUS

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

name and
address of
assignee

JATCO Ltd

700-1, Imaizumi, Fuji-shi, Shizuoka 417-8585 Japan

(hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to his invention relating to

title of invention

GEAR SHIFT CONTROL APPARATUS FOR AUTOMATIC TRANSMISSION

as set forth in his/her United States Patent Application

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Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters Patent to said ASSIGNEE, its

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Each of the undersigned warrants and covenants that he/she has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he/she has not executed and will not execute any document or instrument in conflict herewith;

Each of the undersigned further covenants and agrees that at any time upon request of said ASSIGNEE, its successors, legal representatives or assigns he/she will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him/her relating to said invention or patent application and that he/she will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues, reexaminations, or extensions, in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention;

Each of the undersigned hereby grants the firm of Foley & Lardner the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

names and signatures of inventors	Name: Watazu Ishimaru	<u>date 01/21/2003</u>	Varue Sumi Name: Yasuo Sumi	date <i>01/22/200</i>
		_date		date
	Name:		Name:	

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Pavan K. Agarwal

February 6, 2003

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Signature

Date

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